

Sheet 1 of 3

APPLICANT FACSIMILE OF FORM PTO-1449 REV 7-00	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. CPI-004DVCP3CN	SERIAL NO. 09/608890
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Johnson, Gary L.	
		FILING DATE June 30, 2000	GROUP 1646

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>N</i>	A1	5,405,941	04/95	Johnson	530	350	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>N</i>	A2	WO 94/24159	10/94	WO			
<i>N</i>	A3	WO 95/28421	10/95	WO			

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

<i>N</i>	A4	Blank, J.L., et al., "Molecular Cloning of Mitogen-activated Protein/ERK Kinase Kinases (MEKK) 2 and 3" <i>J. Biol. Chem.</i> , vol. 271, no. 10, 5361-5368 (1996).
<i>I</i>	A5	Blumer, K.J., et al., "Mammalian Mitogen-Activated Protein Kinase Kinase Kinase (MEKK) can Function in a Yeast Mitogen-Activated Protein Kinase Pathway Downstream of Protein Kinase C," <i>Proc Natl. Acad. Sci. USA</i> , vol. 91, 4925-4929 (1994).
<i>I</i>	A6	Burbelo, P.D., et al., "A Conserved Binding Motif Defines Numerous Candidate Target Proteins for Both Cdc42 and Rac GTPases," <i>J. Biol. Chem.</i> , vol. 270, no. 49, 29071-29074 (1995).
<i>I</i>	A7	Büscher, D., et al., "Ras-Dependent and-Independent Pathways Target the Mitogen-Activated Protein Kinase Network in Macrophages," <i>Mol Cell Biol.</i> , vol. 15, 466-475 (1995).
<i>I</i>	A8	Chaleff, D.T. and K. Tatchell, "Molecular Cloning and Characterization of the STE7 and STE11 Genes of <i>Saccharomyces cerevisiae</i> ," <i>Mol. Cell Biol.</i> , vol. 5, 1878-1886 (1985).
<i>I</i>	A9	Crews, C.M., et al., "The Primary Structure of MEK, a Protein Kinase that Phosphorylates the ERK Gene Product," <i>Science</i> , vol. 258, 478-480 (1992).
<i>I</i>	A10	Dent, P., et al., "Activation of Mitogen-Activated Protein Kinase Kinase by v-Raf in NIH 3T3 Cells and in Vitro," <i>Science</i> , vol. 257, 1404-1407 (1992).
<i>I</i>	A11	Dérjard, B., et al., "Independent Human MAP Kinase Signal Transduction Pathways Defined by MEK and MKK Isoforms," <i>Science</i> , vol. 267, 682-685 (1995).
<i>I</i>	A12	Gardner, A.M., et al., "MEK-1 Phosphorylation by MEK Kinase, Raf, and Mitogen-activated Protein Kinase: Analysis of Phosphopeptides and Regulation of Activity," <i>Molecular Biology of the Cell</i> , vol. 5, 193-201 (1994).
<i>I</i>	A13	Gardner A.M. et al., "Activation of Mitogen-activated Protein Kinase/Extracellular Signal-regulated Kinase Kinase by G. Protein and Tyrosine Kinase Oncoproteins" <i>J. Biol. Chem.</i> , vol. 268, no. 2417896-17901 (1993).
<i>I</i>	A14	Johnson, N.L. et al., "Signal Transduction Pathways Regulated by Mitogen-activated/Extracellular Response Kinase Kinase Kinase Induce Cell Death," <i>J. Biol. Chem.</i> , vol. 271, no. 6, 3229-3237 (1996).
Examiner		<i>N. J. and S. K.</i>
Date Considered		<i>10/21/02</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

Sheet 2 of 3

APPLICANT FACSIMILE OF FORM PTO-1448 REV 7-80	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DCKET NO CPI-004DVCP3CN	SERIAL NO. 09/608890
LIST OF PUBLICATIONS CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Johnson, Gary L.	
		FILING DATE June 30, 2000	GROUP 1646

OTHERS (including Author, Title, Date, Pertinent Pages, Etc.)

81		Johnson G.L. et al., "How Does the G Protein, Gi2 Transduce Mitogenic Signals?", <i>J. Cellular Chem.</i> , vol. 54, no. 4, 415-422 (1994)
82		Kyriakis, J.M., et al., "Raf-1 Activates MAP Kinase-kinase," <i>Nature</i> , vol. 358, 417-421 (1992);
83		Lange-Carter, C.A. and G.L. Johnson, "Ras-Dependent Growth Factor Regulation of MEK Kinase in PC12 Cells," <i>Science</i> , vol. 265, 1458-1461 (1994);
84		Lange-Carter, C.A., et al., "A Divergence in the MAP Kinase Regulatory Network Defined by MEK Kinase and Raf," <i>Science</i> , vol. 260, 315-319 (1993);
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87		Marshall, C.J., "MAP Kinase Kinase Kinase, MAP Kinase Kinase and MAP Kinase," <i>Current Opinion in Genetics and Development</i> , vol. 4, 82-89 (1994);
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89		Minden, A., et al., "Differential Activation of ERK and JNK Mitogen-Activated Protein Kinases by Raf-1 and MEKK," <i>Science</i> , vol. 266, 1719-1723 (1994);
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94		Russell, M., et al., "Direct Interaction Between Ras and the Kinase Domain of Mitogen-activated Protein Kinase Kinase Kinase (MEKK1)," <i>J. Biol. Chem.</i> , vol. 270, no. 20, 11757-11760 (1995);
95		Sanchez, I., et al., "Role of SAPK/ERK Kinase-1 in the Stress-Activated Pathway Regulating Transcription Factor c-Jun," <i>Nature</i> , vol. 372, 794-798 (1994);
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100		
Examiner	N. S. / h	Date Considered 10/26/06
EXAMINER	Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant	

